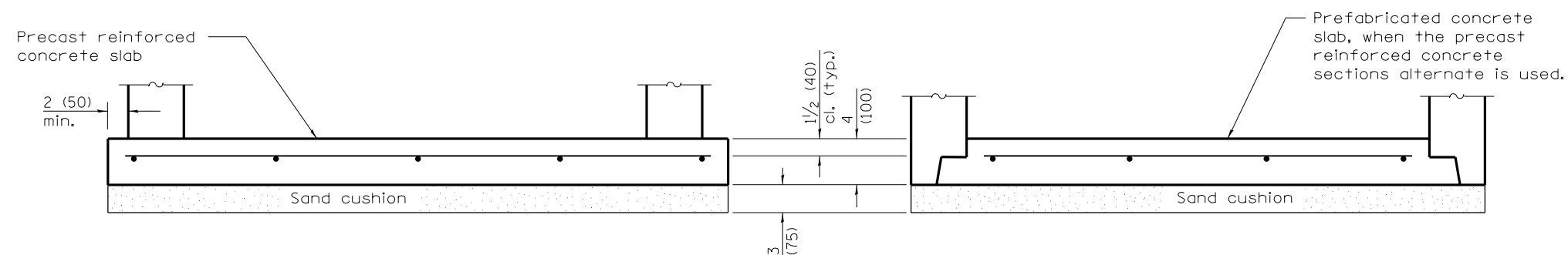


**ELEVATION**

ALTERNATE MATERIALS FOR WALLS	T (min)
Precast Reinforced Concrete Section	3 (75)
Concrete Masonry Unit	5 (125)
Cast-in-Place Concrete	6 (150)
Brick Masonry	8 (200)



**ALTERNATE BOTTOM SLAB**

**GENERAL NOTES**

Bottom slabs shall be reinforced with a minimum of 0.27 sq. in./ft. (570 sq. mm/m) in both directions with a maximum spacing of 9 (230).

Bottom slabs may be connected to the riser as determined by the fabricator; however, only a single row of reinforcement around the perimeter may be utilized.

All dimensions are in inches (millimeters) unless otherwise shown.

Illinois Department of Transportation	
PASSED <u>January 1, 2011</u>  ENGINEER OF POLICY AND PROCEDURES	ISSUED 1-1-97
APPROVED <u>January 1, 2011</u>  ENGINEER OF DESIGN AND ENVIRONMENT	

DATE	REVISIONS	CATCH BASIN TYPE C
1-1-11	Detailed rein. in slabs.	
	Added max. limit to height.	
	Added general notes.	
1-1-09	Switched units to	
	English (metric).	STANDARD 602011-02